

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Sunday 27 Nov 2022 until 23:59 on Monday 28 Nov 2022

Forecast Issued on Sunday 27 Nov 2022 at 03:16 by Met Office Aberdeen

Confidence: High for cold, windy conditions on Sunday followed by a spell of more settled weather early next week. Low for Wednesday and Thursday with some uncertainty in the position and timing of fronts arriving from the Atlantic.

Headline for Sunday 27 Nov 2022: Cold and windy. A few showers, mainly in the west, wintry on the tops.

Mountain weather hazards on Sunday 27 Nov 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Medium Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

Low Likelihood

Thunderstorms

Low Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy snow	Light snow	Cloudy	Cloudy	Dull	Dull
Precipitation probability					
40%	30%	20%	20%	30%	40%

Forecast for Sunday 27 Nov 2022

Weather: Occasional showers overnight and during the morning in the west, some heavy with hail and lightning possible, but becoming more isolated through the afternoon. Mainly dry and bright over the Cairngorms but a few showers will develop, mainly through late afternoon and evening. Feeling cold with showers falling as sleet or snow above 800m.

Chance of cloud-free hill tops above 800m: 40% in morning in the west, otherwise 70%.

Low cloud and visibility: Visibility mainly good but suddenly poor in any showers, especially in snow showers on upper slopes. Patchy low cloud and fog above 800m but sometimes down to 500m in showers in the west in the morning.

Forecast for Sunday 27 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	42/53 SW	37/47 SW	39/51 S	42/55 S	40/53 S	40/52 S	32/43 S
900	48/55 SW	41/48 SW	42/52 S	45/56 S	41/52 S	39/48 S	31/39 S
600	31/39 SW	27/34 SW	28/39 SW	30/43 S	25/36 S	20/30 S	17/25 S
300	15/34 SW	14/31 SW	15/34 SW	14/32 S	5/17 SE	7/18 SE	7/18 SE
Glen	6/27 SW	6/26 SW	7/27 SW	7/28 S	3/15 SE	4/19 S	4/16 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-10	-2/-11	-1/-11	-1/-11	-1/-10	-1/-10	-1/-10
900	3/-6	1/-8	2/-6	3/-5	3/-5	2/-6	2/-5
600	5/-1	3/-3	5/-1	5/-1	5/-1	4/-1	4/-1
300	6/2	5/1	7/3	7/3	6/4	6/4	6/3
Glen	6/4	5/2	8/5	8/5	6/5	6/5	6/4
Freezing Level*	1100m	1000m	1000m	1000m	1200m	1200m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Feeling bitterly cold on higher slopes with strong winds. Difficult and potentially dangerous walking conditions on exposed ridges and summits.

Forecast for Monday 28 Nov 2022

Weather: Clear spells and scattered showers overnight, wintry above 800m, with also a touch of frost in places. The showers will die out during the morning then a dry afternoon with plenty of sunshine. Dry with clear spells in the evening with a touch of frost developing.

Maximum wind: Southerly 25mph gusts 35mph overnight, decreasing to 15mph during the day.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Mainly excellent air clarity. Briefly poor in any showers overnight and during the morning with patchy cloud above 700m.

Temperature: **Glens:** Plus 3 or 4 Celsius rising to 8 Celsius, falling to 0 Celsius during evening.
At 800m: Plus 2 Celsius.
Freezing level: 1000m.